



SEQUENCE LISTING

<110> Tchaga, Grigory S.
Jokhadze, George

<120> Metal Ion Affinity Tags and Methods for
Using the Same

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<140> 09/858,332

<141> 2001-05-15

<150> 09/404,017

<151> 1999-09-23

<150> 60/101,867

<151> 1998-09-25

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 35 40 45
 Phe Asp Asp Gln Gln Val Cys Gly Ala Ser Leu Val Ser Arg Asp Trp
 50 55 60
 Leu Val Ser Ala Ala His Cys Val Tyr Gly Arg Asn Met Glu Pro Ser
 65 70 75 80
 Lys Trp Lys Ala Val Leu Gly Leu His Met Ala Ser Asn Leu Thr Ser
 85 90 95
 Pro Gln Ile Glu Thr Arg Leu Ile Asp Gln Ile Val Ile Asn Pro His
 100 105 110
 Tyr Asn Lys Arg Arg Lys Asn Asn Asp Ile Ala Met Met His Leu Glu
 115 120 125
 Met Lys Val Asn Tyr Thr Asp Tyr Ile Gln Pro Ile Cys Leu Pro Glu

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Glu Asn Gln Val Phe Pro	Pro Gly Arg Ile Cys Ser	Ile Ala Gly Trp		
145	150	155	160	
Gly Ala Leu Ile Tyr Gln	Gly Ser Thr Ala Asp	Val Leu Gln Glu Ala		
	165	170	175	
Asp Val Pro Leu Leu Ser	Asn Glu Lys Cys Gln	Gln Gln Met Pro Glu		
	180	185	190	
Tyr Asn Ile Thr Glu Asn	Met Val Cys Ala Gly	Tyr Glu Ala Gly Gly		
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Val Asp Ser Cys Gln Gly	Asp Ser Gly Gly Pro	Leu Met Cys Gln Glu		
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Asn Asn Arg Trp Leu Leu	Ala Gly Val Thr Ser	Phe Gly Tyr Gln Cys		
225	230	235	240	
Ala Leu Pro Asn Arg Pro	Gly Val Tyr Ala Arg	Val Pro Arg Phe Thr		
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